UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

48581

7590

03/30/2007

BRINKS HOFER GILSON & LIONE INFINEON PO BOX 10395 CHICAGO, IL 60610

EXA	AMINER .
NOLAN	D, THOMAS
ART UNIT	PAPER NUMBER

DATE MAILED: 03/30/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/525 163	02/22/2005	Hans-Dieter Oberle	10808/218	3253

TITLE OF INVENTION: METHOD AND DEVICE FOR DETECTING PERIOD LENGTH FLUCTUATIONS OF PERIODIC SIGNALS

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
ı	nonprovisional	NO	\$1400	. \$300	\$0	\$1700	07/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ig the Patent, advance or serwise in Block 1, by (a) specifying a new corre	spondence address;	Il be mailed to the current and/or (b) indicating a separate	irate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee	(s) Transmittal. This ers. Each additional	nailing can only be used for certificate cannot be used for paper, such as an assignme of mailing or transmission.	or any other accompanying
48581	7590 03/30			Certi	ificate of Mailing or Trans	mission
BRINKS HOF. INFINEON PO BOX 10395	ER GILSON & LI	IONE	Stat	tes Postal Service wi	s Fee(s) Transmittal is being th sufficient postage for fire Stop ISSUE FEE address O (571) 273-2885, on the d	above or being facsimile
CHICAGO, IL 6	60610	,				(Depositor's name)
		•	:			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/525,163	02/22/2005		Hans-Dieter Oberle		10808/218	3253
	: METHOD AND DEVI	CE FOR DETECTING P	ERIOD LENGTH FLUC	TUATIONS OF PER	IODIC SIGNALS	
			, .			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/02/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]		
NOLAND,	THOMAS	2856	073-001420			
CFR 1.363). Change of corresp Address form PTO/Sl	lication (or "Fee Address 22 or more recent) attach	nge of Correspondence	2. For printing on the (1) the names of up to ragents OR, alternative (2) the name of a sing registered attorney or 2 registered patent attalisted, no name will be	o 3 registered patent ively, le firm (having as a agent) and the name orneys or agents. If n	member a 2s of up to	
DI EASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON assignee oletion of this form is NO	data will appear on the t	patent. If an assigne assignment.		locument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗆 Co	rporation or other private gr	oup entity Government
	are submitted: No small entity discount p	permitted)	A check is enclosed. Payment by credit ca The Director is beref	urd. Form PTO-2038	y previously paid issue fee is attached. ge the required fee(s), any d r(enclose a	eficiency, or credit any
	itus (from status indicate		Dh. Annliannt is no lo	naar alaimina SMAI	L ENTITY status. See 37 C	FR 1 27(a)(2)
NOTE: The Issue Fee ar	ns SMALL ENTITY state and Publication Fee (if req	uired) will not be accepte				he assignee or other party in
		• •		Date		
Typed or printed nam	ne				o	
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Alexandria, Virginia 22	nation is required by 37 ontiality is governed by 35 d application form to the tions for reducing this buyinginia 22313-1450. DO 313-1450.	CFR 1.311. The information of U.S.C. 122 and 37 CFR U.S.C. 122 and 37 CFR U.S.C. Time will vary orden, should be sent to the DONOT SEND FEES OR	on is required to obtain or 1.14. This collection is e 7 depending upon the indigenter of the te Chief Information Offic COMPLETED FORMS		ne public which is to file (an ninutes to complete, includi mments on the amount of t Trademark Office, U.S. Dep I. SEND TO: Commissioner displays a valid OMB contro	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, of number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

			•				
APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/525,163		02/22/2005	. Hans-Dieter Oberle	10808/218	3253		
48581 7590 03/30/2007 BRINKS HOFER GILSON & LIONE INFINEON			EXAM	EXAMINER			
				NOLAND,	NOLAND, THOMAS		
		JOIN & LIGINE	*	ART UNIT	PAPER NUMBER		
PO BOX 1039 CHICAGO, II	=			2856 DATE MAILED: 03/30/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 151 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 151 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.